

MAY 28 2002

Page 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
8040-1001SERIAL NO.
10/081,190**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use several sheets if necessary)

37 CFR 1.98(b)

APPLICANT
Hirofumi SUDOFILING DATE
February 25, 2002GROUP
2184**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	3,872,257	3/75	Bleickardt et al.			
	AB	US 6,188,702 B1	2/01	Tornetta et al.			
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AT	
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	AX	
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EXAMINER

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8/30/2002

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37 CFR 1.98(b)

AUG 01 2002

APPLICANT
Hirofumi SUDO

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February 25, 2002

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
	AI	A 59-172836	09/84	JP			with English abstract
	AJ						
	AK						
	AL						
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	AN						
	AO						
	AP						
	AQ						

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37 CFR 1.98(b)

APPLICANT
Hirofumi SUDO

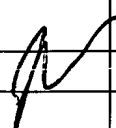
FILING DATE
February 25, 2002

GROUP
2184

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
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	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
	AI	01/13566 A1	02/01	WO			
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	AO						
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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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